

APPLICATION FOR PERMIT

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of filing in State Engineer's Office..... SEP 15 1986
 Returned to applicant for correction..... NOV 24 1986
 Corrected application filed..... JAN 8 1987
 Map filed..... JAN 8 1987

The applicant..... Merk Enterprises Co.,
420 Norcutt Lane....., of Fallon.....
Street and No. or P.O. Box No. City or Town
Nevada 89406....., hereby make... application for permission to appropriate the public
State and Zip Code No.
 waters of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorporation; if a copartnership or association, give names of members.) Copartnership
James W. Edwards and William F. Swanton

- The source of the proposed appropriation is Gridley Lake, T.44N., R.27E., M.D.M.,
Name of stream, lake, spring, underground or other source
Humboldt County, Nevada.
- The amount of water applied for is 1.00..... second-feet
One second-foot equals 448.83 gals. per min.
 (a) If stored in reservoir give number of acre-feet.....
- The water to be used for Mining (Placer dredging)
Irrigation, power, mining, manufacturing, domestic, or other use. Must limit to one use.
- If use is for:
 - Irrigation, state number of acres to be irrigated.....
 - Stockwater, state number and kinds of animals to be watered.....
 - Other use (describe fully under "No. 12. Remarks") Mining (Placer Dredging)
 - Power:
 - Horsepower developed.....
 - Point of return of water to stream.....
- The water is to be diverted from its source at the following point Lot 9 of Section of Section
Describe as being within a 40-acre subdivision of public
11, T.44N., R.27E., M.D.M., or a point from which the East 1/4 corner
survey, and by course and distance to a section corner. If on unsurveyed land, it should be so stated.
of said Section 11 bears N. 60° 28' 59" E. 769.22 feet.
- Place of use Lots 7, 8, 9, 10, 14, 15 and 16 Section 11, Lots 1, 2, 3, 4,
Describe by legal subdivision. If on unsurveyed land, it should be so stated.
5, 6. and 7 Section 14 and the SW 1/4 of the NW 1/4 of section 12 all
T.44N., R.27E., M.D.M..
- Use will begin about January 1st and end about December 31st., of each year.
Month and Day Month and Day
- Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.) Floating Dredge, pumps, motors, 3"
State manner in which water is to be diverted, i.e. diversion structure, ditches and
pipelines, and 24 cubic yard per day mineral processing unit
flumes, drilled well with pump and motor, etc.
- Estimated cost of works \$5,000.00

10. Estimated time required to construct works..... 2 years
If well completed, describe works.
11. Estimated time required to complete the application of water to beneficial use..... 3 years

12. Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use.

Water is to be used for placer dredging operation on Gridley Lake
operating 8 hours a day, 5 days a week. Water is to be removed with
16 cubic yards of sand per day from the lake bed and pumped through
pipeline to the processing unit and returned with sands after pro-
cessing to the lake bed. Less than 5% loss is expected due to leaks
evaporation and plant clean up. Dredging operations will take place
throughout Gridley Lake.

By..... s/ Jonathan R Caldwell Agent

P.O. Box 389
Winnemucca, Nevada 89445

Compared..... jm/se..... bc/bl

Protested.....

APPROVAL..... OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This permit is issued subject to all existing rights on the source. It is understood that the 1.0 c.f.s., herein granted is only a temporary allowance and that the final water right obtained under this permit will be dependent upon the amount of water actually placed to a beneficial use. A suitable measuring device must be installed and accurate measurements of the water placed to a beneficial use must be included in the proof of such use when filed. The State retains the right to regulate the use of the water herein granted at any and all times.

This permit is granted for a nonconsumptive use of the water while being used as a transport medium. All water other than incidental losses shall be returned to the source.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed..... 1.0..... cubic feet per second, but not to exceed
235.906 million gallons annually

Work must be prosecuted with reasonable diligence and be completed on or before..... APRIL 29, 1988

Proof of completion of work shall be filed on or before..... MAY 29, 1988

Application of water to beneficial use shall be made on or before..... APRIL 29, 1989

Proof of the application of water to beneficial use shall be filed on or before..... MAY 29, 1989

Map in support of proof of beneficial use shall be filed on or before.....

Completion of work filed..... JUN 21 1989 IN TESTIMONY WHEREOF, I..... PETER G. MORROS

State Engineer of Nevada, have hereunto set my hand and the seal of

Proof of beneficial use filed.....

my office, this..... 29th..... day of..... APRIL

Cultural map filed.....

Certificate No..... Issued.....

A.D. 19..... 87

State Engineer

218 (Rev.)
CANCELLED AUG 21 1990 BECAUSE OF FAILURE
OF APPLICANT TO COMPLY WITH THE PROVISIONS OF PERMIT

Michael J. Jorgensen P.E. STATE ENGINEER